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Key to dept. abbreviations
ED = Thoughts from Our Shop **QC** = Quizzes on the Code **MF** = Motor Facts or Maintenance Facts
WS = What's the Story **AT** = Applied Technologies **F** = Feature article **CS** = Contractor Connenection
PQ = PQ Corner **PM** = Practical Methods **RQ** = Readers Quiz **CF** = Code Forum **CW** = Code Watch

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Communications cabling	Jun	C16	CS
Largest noncampus, all-plenum FO cable installed	Jun	78	PM
Directional boring answers growing telecom installation needs	Oct	30	PM

Testing and monitoring

To proof test or not to proof test	Feb	7	ED
Onsite power monitoring offered by West Coast utility	Mar	66	PM
True-RMS meters and harmonics	Apr	31	F
Insulation resistance testing: the key to motor life	Apr	35	F
Testing fiberoptic communications systems	Apr	45	F
Modern motor test techniques	Jul	33	F
Acceptance tests guide electrical preventive maintenance	Aug	35	F
Modern test instruments speed elect. troubleshooting	Aug	39	F
EPRI power quality testing benefits many	Aug	49	PM
Comment: test device finds intermittent faults	Sep	44	RQ
Monitoring system upgrade meets LEGO's needs	Dec	27	F

Tutorials

Be prepared with emergency lighting	Mar	35	F
When to use a 4-pole transfer switch	Mar	53	F
Selecting NEMA and IEC motor controllers	Jul	22	WS
Roundtable discussion on circuit breaker testing, operation, and application	Oct	35	F
Sizing variable speed drive components	Mar	74	CF
Continuously loaded conductors: 4-part test assures proper size	May	27	F
Commercial load calculations and NEC Example 3	May	45	F
Load calculations for motor circuits	May	51	F
Choosing the right transformer - Part 1	Feb	47	F
Choosing the right transformer - Part 2	May	67	F
Choosing the right transformer - Part 3	Nov	22	F
Understanding the design/application of landscape ltg.	Jun	61	F
Heat dissipation in electrical enclosures	Jul	16	MF
How to size an uninterruptible power source	Jan	22	WS
Quality power to critical loads	Jan	33	F
Controlling harmonic currents	Mar	22	WS
True-RMS meters and harmonics	Apr	31	F
There's more to disaster planning than a UPS	May	55	F
Quality power to critical loads	Jan	33	F
Controlling harmonic currents	Mar	22	WS
True-RMS meters and harmonics	Apr	31	F
Polyphase power sources for equipment w/switching power supply	Aug	26	WS
Grounding UPS systems	Jan	68	CF